



CITY OF DANVILLE, VIRGINIA
Department of Emergency Services

Douglas R. Young, CEM
Director

Christopher L. Goss
Assistant Director



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September 28, 2001

Steve Marzolf, PSC Coordinator
Wireless E-911 Service Board
P.O. Box 1971
Richmond, VA 23218

RE: PSAP Cost Estimates Submission for FY 2003

Dear Mr. Marzolf:

Please find attached a completed Request/Report Worksheet for FY 2003. We are requesting funding based on the formula as indicated on the worksheet. It is our understanding the Wireless E-911 PSAP Cost are to provide Wireless Phase I and II E-911 service and dispatching wireless E-911 calls.

The City of Danville Department of Emergency Services is physically located on the basement floor of the Municipal Building at 427 Patton Street, Danville, Virginia, and has twenty (20) full time Telecommunicators. Our E-911 Center is a Public Safety Answering Point (PSAP) with a facility that is equipped and staffed on a twenty-four hour basis to receive and process E-911 Services.

If you have any questions, please do not hesitate to contact me.

Sincerely,

Christopher L. Goss, Assistant Director
DEPARTMENT OF EMERGENCY SERVICES

cc: Douglas R. Young, CEM/Director
File

Wireless E-911 PSAP Funding FY 2003 Request/Report Worksheet

PSAP: Danville Emergency Services Total Request \$73,313.00

Date: 9-25-01 Total Actual: \$

Call load data: Difference: \$

Description	Last 12 months	Estimated	Actual
Total telephone calls handled by PSAP		306,657	
Total 911 calls handled by PSAP		67,767	
Total wireless 911 calls handled by PSAP		38,212	

Equipment Dedicated to Wireless E-911:

Description	Estimated Cost	Actual Cost
Trunk Maintenance	4,063.00	
	...	
Total Equipment Dedicated to Wireless E-911		

Shared Equipment

Description	Estimated Cost	Actual Cost
Positron Maintenance	6,858	
Total Shared Equipment for Formula below		

Formula

$$\frac{\text{number of wireless 911 calls}}{\text{total number of calls handled by equipment}} \times \text{equipment cost} = \text{amount of funding}$$

Estimated

Actual

$$\frac{38,212}{306,657} \times 6,858 = 855.00$$

X =

Local Exchange Carrier (LEC Costs):

Description	Estimated Cost	Actual Cost
Total LEC Costs		

PSAP: Danville Emergency Services*Personnel Costs:*

Description	Estimated Cost	Actual Cost
Personnel Cost	543,879.78	
Total Personnel Costs for Formula below		

		Formula		
number of wireless 911 calls		x	personnel cost of call takers and dispatcher	amount of funding
total number of telephone calls				
Estimated			Actual	
38.212				
	X			X
306657		543,879.7	68,395	